(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



! (BBID BINKED II BIDIN BIDIN

(43) International Publication Date 14 April 2005 (14.04.2005)

PCT

(10) International Publication Number WO 2005/033922 A1

(51) International Patent Classification⁷:

G06F 3/033

(21) International Application Number:

PCT/FI2004/050140

(22) International Filing Date: 1 October 2004 (01.10.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

20031433

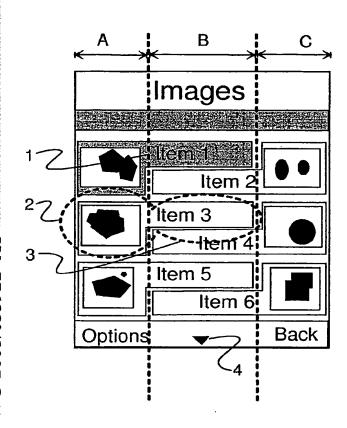
3 October 2003 (03.10.2003) F

- (71) Applicant (for all designated States except US): NOKIA CORPORATION [FI/FI]; Keilalahdentie 4, FI-02150 Espoo (FI).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): AALTONEN, Antti [FI/FI]; Paalijärventie 112, FI-33680 Tampere (FI).

- (74) Agent: TAMPEREEN PATENTTITOIMISTO OY; Hermiankatu 12 B, FI-33720 Tampere (FI).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,

[Continued on next page]

(54) Title: METHOD FOR FORMING MENUS



(57) Abstract: A method of forming a menu on a display of an electronic device, which menu comprises at least two function elements (1) for selecting functions. The method comprises the steps of defining at least three display areas (A, B, C) that are substantially adjacent to each other in a first direction, defining at least a first identification part (2) and a second identification part (3) that are contained in the function element (1), displaying the first identification part (2) of the function element (1) in said first direction on the outermost display areas (A, C), displaying the second identification part (3) of the function element (1) on at least one display area (B) between said outermost display areas (A, C) in such a manner that the second identification part of the first function element and the second identification part of the second function element are positioned at least substantially next to each other in a second direction substantially perpendicular to said first direction. The invention also relates to a graphical user interface (GUI), a device, a system, a software program and to a storage medium.

WO 2005/033922 A1



SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, For two-letter codes and other abbreviations, refer to the "Guid-GW, ML, MR, NE, SN, TD, TG).

ance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

with international search report